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(O-83-128)

ORDINANCE NUMBER O- 15909 (New Series)

Adopted on FEB 28 1983

AN ORDINANCE AMENDING CHAPTER IX, ARTICLE 1, OF
THE SAN DIEGO MUNICIPAL CODE BY AMENDING SECTIONS
91.02.1807 AND 91.02.5103, RELATING TO
REQUIREMENTS FOR ELEVATORS IN HIGHRISE BUILDINGS.

BE IT ORDAINED, by the Council of The City of San Diego, as
follows:

Section 1. That Chapter IX, Article 1, of the San Diego
Municipal Code be, and the same is hereby amended by amending
Sections 91.02.1807 and 91.02.5103, to read as follows:

SEC. 91.02.1807 SECTION 1807 OF THE UNIFORM BUILDING
CODE AMENDED

SECTION 1807. Special Provisions for Group B,
Division 2 Office Buildings and Group R, Division 1
Occupancies.

(a), (b), (c), (d), (e), (f), and (g) - No
changes.

(h) Elevators. Elevators and elevator lobbies
shall comply with the provisions of Chapter 51 and the
following:

NOTE: A bank of elevators is a group
of elevators or a single elevator controlled
by a common operating system; that is, all
those elevators which respond to a single
call button constitute a bank of elevators.
There is no limit on the number of cars

which may be in a bank or group but there may be not more than four cars within a common hoistway.

1. Except for the main entrance level, all elevators on all floors shall open into elevator lobbies which are separated from the remainder of the building as is required for corridor construction in Section 3304(g) and (h).

2. Each elevator lobby, except that for the main floor, shall be provided with an approved smoke detector located on the lobby ceiling. When the detector is activated, elevator doors shall not open and all cars serving that lobby are to return to the main floor and be under manual control only. The smoke detector is to operate before the optical density reaches 0.03 per foot. The detector may serve to close the lobby doors.

3. A permanent sign shall be installed in each elevator cab adjacent to the floor status indicator and at each elevator call station on each floor reading "IN FIRE EMERGENCY, DO NOT USE ELEVATOR - USE EXIT STAIRS," or similar verbiage approved by the building official.

4. Elevator hoistways shall not be vented through an elevator machine room. Cable slots entering the machine room shall be sleeved beneath the machine room floor and extend to not

less than 12 inches below the shaft vent to inhibit the passage of smoke into the machine room.

5. At least one elevator car serving all floors shall have a minimum inside car platform of 4 feet 3 inches deep by 6 feet 8 inches wide with a minimum clear opening width of 42 inches, unless otherwise designed and approved to provide equivalent utility to accommodate an ambulance stretcher having a minimum size of 22 inches by 78 inches in its horizontal position. This elevator shall be identified.

(i), (j), (k), (l), (m) and (n) - No changes.

SEC. 91.02.5103 SECTION 5103 OF THE UNIFORM
BUILDING CODE AMENDED

SECTION 5103. (a) Automatic Elevators.

Automatic passenger elevators shall conform to the following:

1. Commandeering switch. In other than dwelling units, elevators shall be provided with a two-position switch for emergency operation. Such switch shall be located near the entrance to the elevator at each main floor of the building.

When the switch is in the "on" position, all elevators which are in normal service shall return nonstop to the floor where the switch is in the "on" position and the doors shall open, except that an elevator traveling away from the main floor may reverse at the next available

floor without opening its doors. When the switch is in the "on" position, door-reopening devices for power-operated doors which may be affected by smoke or heat so as to prevent door closure shall be rendered inoperative; and elevators equipped with power-operated doors and standing at a floor other than the main floor, with doors open, shall close their doors without delay. Except for elevators in emergency service, the switch shall be connected so that elevators may be returned to normal service by moving the switch to the "off" position.

2. Heat- and smoke-sensing devices. The return to a main floor may be initiated by heat- and/or smoke-sensing devices in the building independently of the switch required by provision 1 above. If so, the switch required at a main floor shall have three positions. The third position shall restore normal service independent of the heat- and/or smoke-sensing device.

3. Elevator car emergency switch. A switch shall be provided in or adjacent to an operating panel of each elevator car. This switch, when operated, shall put the elevator on emergency service and shall be operable only after the switch required by provision 1 above has been activated. When the emergency service switch in the elevator is actuated:

(i) An elevator shall be operable only by a person in the elevator.

(ii) Elevators on emergency service shall not respond to elevator landing calls.

(iii) The opening of power-operated doors shall be controlled only by continuous pressure "open" buttons or switches. If the open button or switch is released during the "open" motion, the doors shall automatically reclose.

(iv) Door reopening devices for power-operated doors which may be affected by smoke or heat so as to prevent door closure shall be rendered inoperative.

4. Keys for elevator switches. Keys, where permitted for the switches required by provisions 1 and 3 above, shall be kept on the premises by the person responsible for the maintenance and operation of the elevators in a location readily accessible to authorized persons in an emergency but not where they are available to the public.

(b), (c), (d), (e), (f), (g), (h) and (i) - No changes.

Section 2. This ordinance shall take effect and be in force on the thirtieth day from and after its passage.

APPROVED: John W. Witt City Attorney

By

Thomas F. Steinke
Thomas F. Steinke
Deputy City Attorney

TFS:ta:551

12/27/82

O-83-128

Or.Dept:Bldg.Insp.

Form=r.none

New Section: Underlined
Old Section: Struck Out

SEC. 91.02.1807 SECTION 1807 OF THE UNIFORM BUILDING
CODE AMENDED

SECTION 1807. Special Provisions for Group B, Division 2
Office Buildings and Group R, Division 1 Occupancies.

(a), (b), (c), (d), (e), (f), and (g) - No changes.

(h) Elevators. Elevators and elevator lobbies shall
comply with the provisions of Chapter 51 and the following:

NOTE: A bank of elevators is a group of
elevators or a single elevator controlled by a
common operating system; that is, all those
elevators which respond to a single call button
constitute a bank of elevators. There is no
limit on the number of cars which may be in a
bank or group but there may be not more than four
cars within a common hoistway.

1. Except for the main entrance level, all
elevators on all floors shall open into elevator
lobbies which are separated from the remainder of the
building as is required for corridor construction in
Section 3304(g) and (h).

2. Each elevator lobby, except that for the main
floor, shall be provided with an approved smoke
detector located on the lobby ceiling. When the
detector is activated, elevator doors shall not open
and all cars serving that lobby are to return to the

main floor and be under manual control only. ~~If the main floor detector or a transfer floor detector is activated, all cars serving the main floor or transfer floor shall return to a location approved by the fire department and building official and be under manual control only.~~ The smoke detector is to operate before the optical density reaches 0.03 per foot. The detector may serve to close the lobby doors.

3. A permanent sign shall be installed in each elevator cab adjacent to the floor status indicator and at each elevator call station on each floor reading "IN FIRE EMERGENCY, DO NOT USE ELEVATOR - USE EXIT STAIRS," or similar verbiage approved by the building official.

4. Elevator hoistways shall not be vented through an elevator machine room. Cable slots entering the machine room shall be sleeved beneath the machine room floor and extend to not less than 12 inches below the shaft vent to inhibit the passage of smoke into the machine room.

5. At least one elevator car serving all floors shall have a minimum inside car platform of 4 feet 3 inches deep by 6 feet 8 inches wide with a minimum clear opening width of 42 inches, unless otherwise designed and approved to provide equivalent utility to accommodate an ambulance stretcher having a minimum size of 22 inches by 78 inches in its horizontal position. This elevator shall be identified.

(i), (j), (k), (l), (m) and (n) - No changes.

SEC. 91.02.5103 SECTION 5103 OF THE UNIFORM
BUILDING CODE AMENDED

SECTION 5103. (a) Automatic Elevators. Automatic passenger elevators shall conform to the following:

1. Commandeering switch. In other than dwelling units, elevators shall be provided with a two-position switch for emergency operation. Such switch shall be located near the entrance to the elevator at each main floor of the building.

When the switch is in the "on" position, all elevators which are in normal service shall return nonstop to the floor where the switch is in the "on" position and the doors shall open, except that an elevator traveling away from the main floor may reverse at the next available floor without opening its doors. When the switch is in the "on" position, door-reopening devices for power-operated doors which may be affected by smoke or heat so as to prevent door closure shall be rendered inoperative; and elevators equipped with power-operated doors and standing at a floor other than the main floor, with doors open, shall close their doors without delay. Except for elevators in emergency service, the switch shall be connected so that elevators may be returned to normal service by moving the switch to the "off" position.

2. Heat- and smoke-sensing devices. The return to a main floor may be initiated by heat- and/or smoke-sensing devices in the building independently of

the switch required by provision 1 above, except
~~that such devices at the main floor shall not initiate~~
~~the return of the elevators.~~ If so, the switch
required at a main floor shall have three positions.
The third position shall restore normal service
independent of the heat- and/or smoke-sensing device.

3. Elevator car emergency switch. A switch
shall be provided in or adjacent to an operating panel
of each elevator car. This switch, when operated,
shall put the elevator on emergency service and shall
be operable only after the switch required by
provision 1 above has been activated. When the
emergency service switch in the elevator is actuated:

(i) An elevator shall be operable only by a
person in the elevator.

(ii) Elevators on emergency service shall
not respond to elevator landing calls.

(iii) The opening of power-operated doors
shall be controlled only by continuous pressure
"open" buttons or switches. If the open button
or switch is released during the "open" motion,
the doors shall automatically reclose.

(iv) Door reopening devices for power-
operated doors which may be affected by smoke or
heat so as to prevent door closure shall be
rendered inoperative.

4. Keys for elevator switches. Keys, where
permitted for the switches required by provisions 1

and 3 above, shall be kept on the premises by the person responsible for the maintenance and operation of the elevators in a location readily accessible to authorized persons in an emergency but not where they are available to the public.

(b), (c), (d), (e), (f), (g), (h) and (i) - No changes.

Passed and adopted by the Council of The City of San Diego on FEB 28 1983
by the following vote:

Councilmen	Yeas	Nays	Not Present	Ineligible
Bill Mitchell	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bill Cleator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Susan Golding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
William Jones	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ed Struiksma	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mike Gotch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dick Murphy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Uvaldo Martinez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mayor _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> VACANT

AUTHENTICATED BY:

BILL CLEATOR
Deputy Mayor of The City of San Diego, California.

CHARLES G. ABDELNOUR
City Clerk of The City of San Diego, California.

(Seal)

By Barbara Berridge, Deputy.

I HEREBY CERTIFY that the foregoing ordinance was not finally passed until twelve calendar days had elapsed between the day of its introduction and the day of its final passage, to wit, on

FEB 14 1983

FEB 28 1983

, and on _____

~~I FURTHER CERTIFY that said ordinance was read in full prior to its final passage.~~

I FURTHER CERTIFY that the reading of said ordinance in full was dispensed with by a vote of not less than a majority of the members elected to the Council, and that there was available for the consideration of each member of the Council and the public prior to the day of its passage a written or printed copy of said ordinance.

CHARLES G. ABDELNOUR

City Clerk of The City of San Diego, California.

(Seal)

By Barbara Berridge, Deputy.

Office of the City Clerk, San Diego, California

Ordinance
Number O-15909 Adopted _____

FEB 28 1983

CERTIFICATE OF PUBLICATION

CITY OF SAN DIEGO
202 "C" STREET 12th Floor
San Diego, CA 92101
Re: Ord. #0-15909

IN THE MATTER OF

NO.

ORDINANCE NO. 0-15909

**ORDINANCE NO. 0-15909
(New Series)**

AN ORDINANCE AMENDING CHAPTER IX, ARTICLE 1, OF THE SAN DIEGO MUNICIPAL CODE BY AMENDING SECTIONS 91.02.1807 AND 91.02.5103, RELATING TO REQUIREMENTS FOR ELEVATORS IN HIGHRISE BUILDINGS.

This ordinance makes the San Diego Municipal Code consistent with Title 8 and Title 24 of the California Administrative Code by amending sections of the San Diego Municipal Code which require elevator cars in highrise buildings to be redirected to an alternate floor, other than the main floor, in the event that main floor smoke detectors are activated.

A complete copy of the Ordinance is available for inspection in the Office of the City Clerk of the City of San Diego, 12th Floor, City Administration Building, 202 "C" Street, San Diego, CA 92101.

Introduced on FEB 14 1983
Passed and adopted by the Council of The City of San Diego on FEB 28 1983.

AUTHENTICATED BY:
SRI Cleator, Deputy Mayor of The City of San Diego, California.
CHARLES G. ABDELNOUR, City Clerk of The City of San Diego, California.
(SEAL)
By BARBARA BERRIDGE, Deputy.
Publish March 14, 1983 80-3144

I, Shelley Samudio, am a citizen of the United States and a resident of the County aforesaid; I am over the age of eighteen years, and not a party to or interested in the above-entitled matter. I am the principal clerk of the San Diego Daily Transcript, a newspaper of general circulation, printed and published daily, except Saturdays and Sundays, in the City of San Diego, County of San Diego, and which newspaper has been adjudged a newspaper of general circulation by the Superior Court of the County of San Diego, State of California, under the date of January 23, 1909, Decree No. 14894; and the

ORDINANCE NO. 0-15909
(New Series)

is a true and correct copy of which the annexed is a printed copy and was published in said newspaper on the following date(s), to wit:

March 14, 1983

I certify under penalty of perjury that the foregoing is true and correct.

Dated at San Diego, California this 14th day of Mar, 1983.

Shelley Samudio
(Signature)

00172

4 3/4" x 2 x 8.87 = 42.14